

SEQUENCE LISTING

<110> Pollesello, Piero
Ovaska, Martti
Tenhunen, Jukka
Vidgren, Jukka
Yliperttula-Ikonen, Marjo
Tilgmann, Carola
Lotta, Timo
Kaivola, Juha

<120> Compounds for Deactivating Phospholamban Function on
Ca-ATPase (Phospholamban Inhibitors)

<130> 1102.0250001

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<150> 08/937,117

<151> 1997-09-24

<160> 10

<170> PatentIn Ver. 2.0

<210> 1

<211> 52

<212> PRT

<213> Homo sapiens

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Thr Ile Glu Met Pro Gln Gln Ala Arg Gln Lys Leu Gln Asn Leu Phe
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Ile Asn Phe Cys Leu Ile Leu Ile Cys Leu Leu Leu Ile Cys Ile Ile

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Val Met Leu Leu

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Val Met Leu Leu

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<213> Canis sp.

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Val Met Leu Leu
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Thr Ile Glu Met Pro Gln Gln Ala Arg Gln Asn Leu Gln Asn Leu Phe
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Val Met Leu Leu
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Thr Ile Glu Met Pro Gln Gln Ala Arg Gln Asn Leu Gln Asn Leu Phe
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Ile Asn Phe Cys Leu Ile Leu Ile Cys Leu Leu Leu Ile Cys Ile Ile
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Val Met Leu Leu
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Thr Ile Glu Met Pro Gln Gln Ala Arg Gln Asn Leu Gln Asn Leu Phe
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Ile Asn Phe Cys Leu Ile Leu Ile Cys Leu Leu Leu Ile Cys Ile Ile
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Val Met Leu Leu
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Thr Leu Glu Val Asn Pro Gln Ala Arg Gln Arg Leu Gln Glu Leu Phe
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Val Asn Phe Cys Leu Ile Leu Ile Cys Leu Leu Leu Ile Cys Ile Ile
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Val Met Leu Leu

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<223> Xaa is preferably Tyr or Ala
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<223> Description of Artificial Sequence: linear or cyclic peptide cP226

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[illegible]

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